<u>IN THE SPECIFICATION:</u>

Page 3, line 11, delete "157 and 158" and insert --155 and 156--;

line 13, delete "157 and 158" and insert --155 and 156--.

Page 6, line 17, delete "$\emptyset IF]$" and insert --$\emptyset LO]$--.

Page 7, line 9, delete "demodulator" and insert --modulator--.

Page 9, line 22, delete "higher" and insert --lower--.

Page 10, line 3, delete "- $Q(t)\sin[\omega RFt + \emptyset LO]$" and insert --+ $Q(t)\sin[\omega RFt + \emptyset LO]$--.

Page 27, line 2, delete "demodulating" and insert --modulating--.

Page 42, line 3, delete "$\emptyset IF]$" and insert --$\emptyset LO]$--;

line 18, delete "$\emptyset IF]\}$" and insert --$\emptyset LO]\}$--.

Page 43, line 4, delete "$b(t)$" and insert --$b2(t)$--.

Page 53, line 19, delete "154 and 158" and insert --514 and 518--.

Page 54, line 2, delete "513" and insert --514--.

Page 55, line 9, delete "154 and 158" and insert --514 and 518--.

Page 57, line 12, delete "613" and insert --603--.

Page 58, line 7, delete "[0102]"

Page 60, line 1, delete "higher" and insert --lower--.

Page 64, line 16, delete "112" and insert --612--.

Page 69, line 13, delete "data output" and insert --waveform generation--.

Page 71, line 22, delete "reception" and insert --transmission--;

line 22, delete "demodulator" and insert --modulator 1008--;

line 24, delete "(second" and insert --"(first--.

Page 72, line 9, delete "1013" and insert --1014--.

Page 73, line 5, delete "617" and insert --1017--.

Page 76, line 8, delete "609'" and insert --908'--;

line 14, delete "609" and insert --908--.